

**CORRECTION TECHNIQUES FOR SOFT PROOFING**

**ABSTRACT**

5           In one embodiment a method includes obtaining a white point correction for a  
display device and obtaining a chromatic correction for the display device. The method  
may also include generating corrected color coordinates based on the white point and  
chromatic corrections. The method may ensure that images that appear on a display  
device in a soft proofing environment will be visually equivalent to images that appear on  
10   print media.